

Abstract Submitted
for the 4CF11 Meeting of
The American Physical Society

Outreach and Education on Photovoltaic Systems DEANNA LEWIS, ADRIA BROOKS, VINCENT LONIJ, ALEX CRONIN, University of Arizona — Our photovoltaic (PV) outreach and education project is designed to promote understanding of PV technology through tours of PV facilities, experiential education, public lectures, and volunteer opportunities. In collaboration with Tucson Electric Power we give tours of an outdoor solar test yard. We organized Girl Scout camps thematic to solar power education, taught grade-school teachers about solar power curricula, started a non-profit organization for volunteer PV system installers, and served as mentors for the Tucson public schools' solar go-cart program. Examples of these outreach activities will be described.

Alex Cronin
University of Arizona

Date submitted: 20 Sep 2011

Electronic form version 1.4